

STN Seach HistoryPrint selected from Online session

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(FILE 'HOME' ENTERED AT 10:13:33 ON 30 SEP 2011)

FILE 'MEDLINE, CAPLUS, SCISEARCH, BIOSIS' ENTERED AT 10:13:57 ON 30 SEP 2011

L1 58278 S TRANSPOSON?
L2 12931 S TRANSPOSASE?
L3 3790 S CECROPIN?
L4 2 S L1 (L) L2 (L) L3
L5 2 DUP REM L4 (0 DUPLICATES REMOVED)

=> d ti so au ab pi 15 1-2

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2011 ACS on STN
TI Production of multimeric proteins using transposon-based vector comprising
cecropin prepro nucleotide
SO U.S. Pat. Appl. Publ., 107 pp., Cont.-in-part of U.S. Ser. No. 609,019.
CODEN: USXXCO
IN Cooper, Richard K.; Fioretti, William C.; Cadd, Gary G.
AB The present invention relates to production of multimeric proteins using
transposon-based vector comprising cecropin prepro nucleotide in a
transgenic individual, wherein genes encoding the multimeric proteins are
operably-linked to signal sequences, or portions of signal sequences.
Multimeric proteins include associated multimeric proteins (two or more
associated polypeptides) and multivalent multimeric proteins (a single
polypeptide encoded by more than one gene of interest). Expression and/or
formation of the multimeric protein in the individual is achieved by
administering a polynucleotide cassette containing genes of interest that
encode portions of the multimeric protein to the individual. The
polynucleotide cassette may addnl. contain one or more pro sequences,
prepro sequences, cecropin prepro sequences, and/or cleavage site
sequences.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 20040235011	A1	20041125	US 2003-746943	20031224
	US 7527966	B2	20090505	US 2003-609019	20030626
	US 20040197910	A1	20041007		